## NSN 5905-00-882-1867

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:                                                                                     |
| -400.0/+400.0                                                                                                                                     |
| Electrical Resistance:                                                                                                                            |
| 2.400 kilohms                                                                                                                                     |
| Resistance Tolerance In Percent:                                                                                                                  |
| -5.000/+5.000                                                                                                                                     |
| Ambient Tempurature In Deg Celsius At Full Rated Power:                                                                                           |
| 25.0                                                                                                                                              |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:                                                                                   |
| 350.0                                                                                                                                             |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:                                                                                      |
| -55.0/+350.0                                                                                                                                      |
| Inclosure Method:                                                                                                                                 |
| Encapsulated                                                                                                                                      |
| Terminal Type:                                                                                                                                    |
| Tab, solder lug                                                                                                                                   |
| Reliability Indicator:                                                                                                                            |
| Not established                                                                                                                                   |
| Terminal Length:                                                                                                                                  |
| 0.297 inches                                                                                                                                      |
| Body Diameter:                                                                                                                                    |
| 0.594 inches                                                                                                                                      |
| Body Length:                                                                                                                                      |
| Between 1.938 inches and 2.062 inches                                                                                                             |
| Power Dissipation Rating In Watts:                                                                                                                |
| 17.000 free air                                                                                                                                   |
| Terminal Width:                                                                                                                                   |
| Between 0.172 inches and 0.328 inches                                                                                                             |
| Cubic Measure (non-core):                                                                                                                         |
| 0.571 cubic inches                                                                                                                                |
| Unpackaged Unit Weight:                                                                                                                           |
| 22.5 grams                                                                                                                                        |
| Style Designator:                                                                                                                                 |
| Radial terminal each end                                                                                                                          |
| Test Data Document:                                                                                                                               |
| 81349-mil-r-26 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; |
| excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental         |
| and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                                               |
| Specification Data:                                                                                                                               |
| 81349-mil-r-26/3 government specification                                                                                                         |
| Shelf Life:                                                                                                                                       |
| N/a                                                                                                                                               |

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**Unit Of Measure:** 

## NSN 5905-00-882-1867

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0